

U.S. PTO
08/995713

CLASS
SUBCLASS
ISSUE CLASSIFICATION
5929601

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5929601



UTILITY SERIAL NUMBER	PATENT DATE	PATENT NUMBER
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SERIAL NUMBER 08/995,713	FILING DATE 12/22/97	CLASS 320	SUBCLASS 113	GROUP ART UNIT 2838	EXAMINER Tso
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APPLICANTS: THOMAS E. KAIB, NORTH HUNTINGDON, PA; EDWARD J. DONNELLY, ALLISON PARK, PA; NORMAN J. CONNORS, MONROEVILLE, PA.

CONTINUING DATA***

VERIFIED

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FOREIGN APPLICATIONS***

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FOREIGN FILING LICENSE GRANTED 03/27/98

***** SMALL ENTITY *****

Foreign priority claimed: 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials	→	PA	5	29	2	\$624.00	970118

ADDRESS: JOHN E GROSSELMAN III
BUCHANAN INGERSOLL PC
ONE OXFORD CENTRE
301 GRANT STREET 20TH FLOOR
PITTSBURGH PA 15219

TITLE: BATTERY MANAGEMENT APPARATUS FOR PORTABLE ELECTRONIC DEVICES

U.S. DEPT. OF COMMERCE/PAT. & TM. PTO-438U (Rev. 12-89)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
2/3/99		Total Claims 30	
ISSUE FEE		DRAWING	
Amount Due 605.00	Date Paid 5-7-99	Sheets Drawn 5	Fig. Drawn 1
Label Area		ISSUE BATCH NUMBER 071	
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ISSUE

(FACE)

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PATENT NUMBER		ORIGINAL CLASSIFICATION	
		CLASS 320	SUBCLASS 113
APPLICATION SERIAL NUMBER 08/995,713		CROSS REFERENCE(S)	
APPLICANT'S NAME (PLEASE PRINT) KAIB et al.		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
H 0 1 / 10 / 46			
		GROUP ART UNIT 2838	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME) EDWARD A - 780
		PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)	

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

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PATENT AND TRADEMARK OFFICE